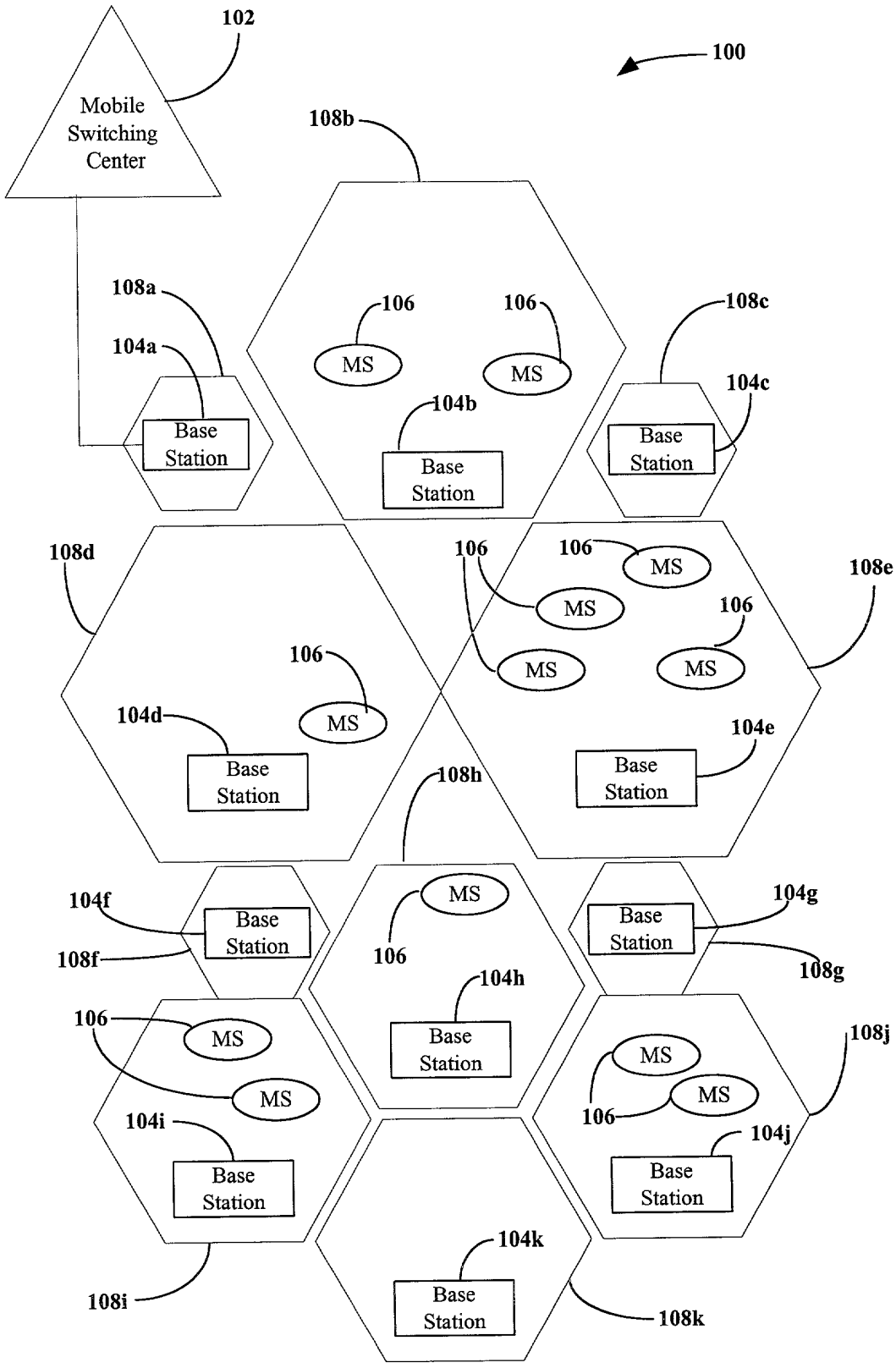
100
102
Mobile Switching Center
108a
104a
Base Station
108b
106
MS
106
MS
104b
Base Station
108c
104c
Base Station
108d
106
MS
104d
Base Station
106
MS
106
MS
MS
106
MS
108e
104e
Base Station
108h
106
MS
104h
Base Station
104f
Base Station
108f
104g
Base Station
108g
106
MS
MS
104i
Base Station
108i
MS
106
MS
108j
104j
Base Station
104k
Base Station
108k

Figure 1A

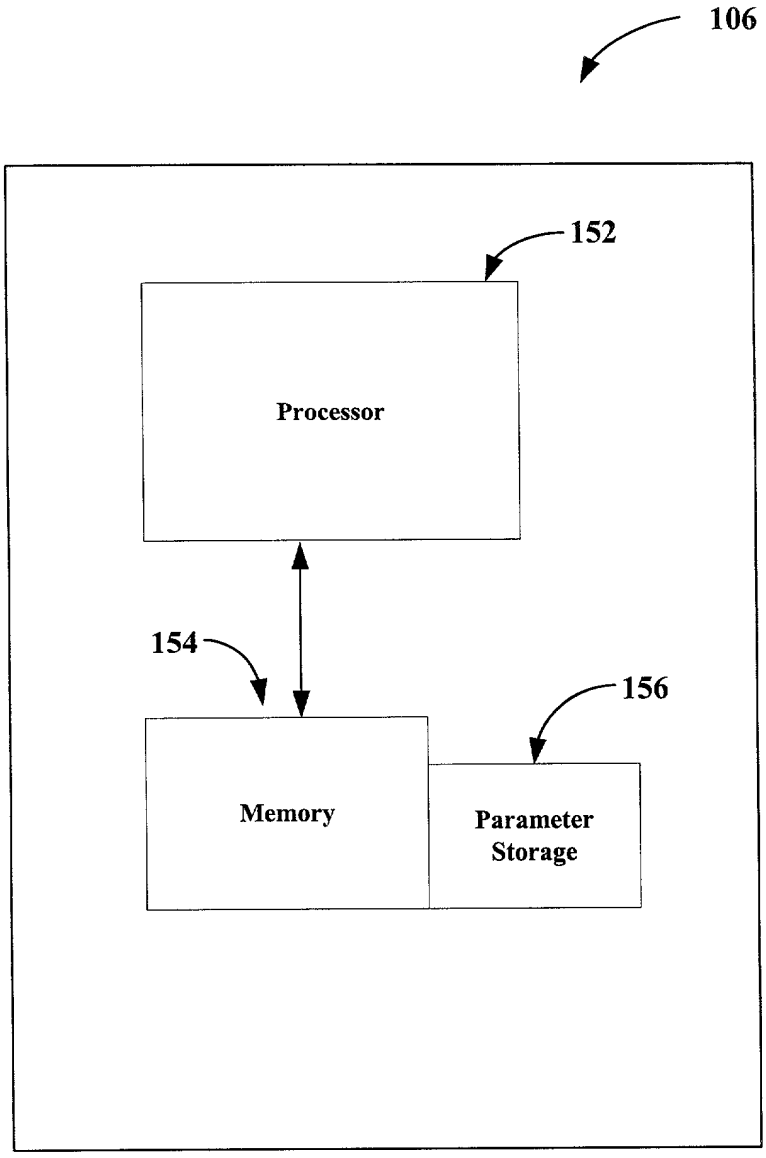

Figure 1B

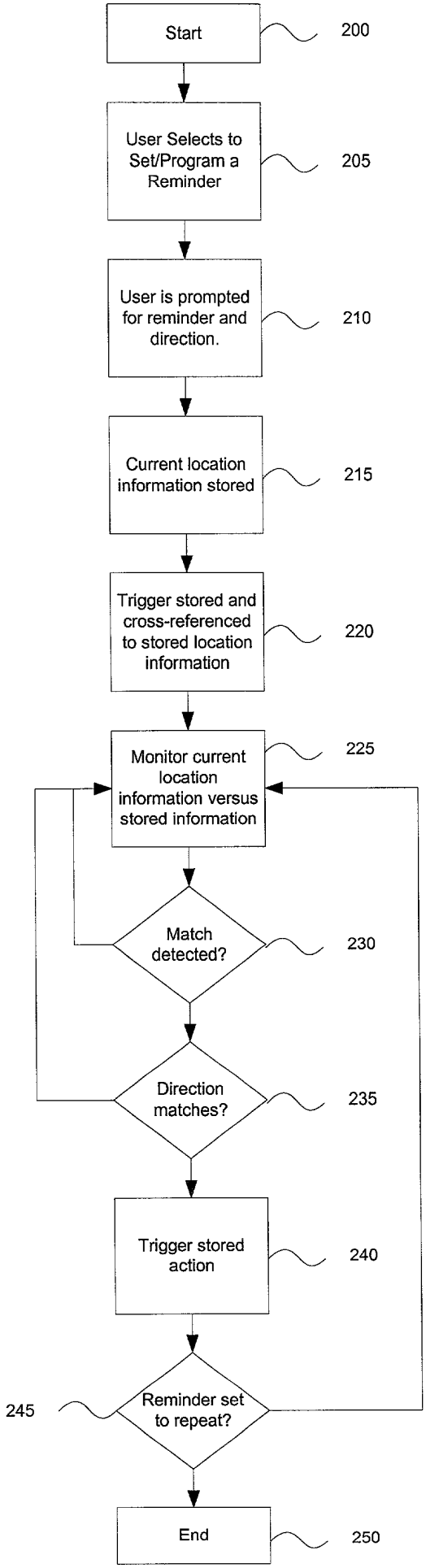
Start
200
User Selects to Set/Program a Reminder
205
User is prompted for reminder and direction.
210
Current location information stored
215
Trigger stored and cross-referenced to stored location information
220
Monitor current location information versus stored information
225
Match detected?
230
Direction matches?
235
Trigger stored action
240
Reminder set to repeat?
245
End
250

Figure 2

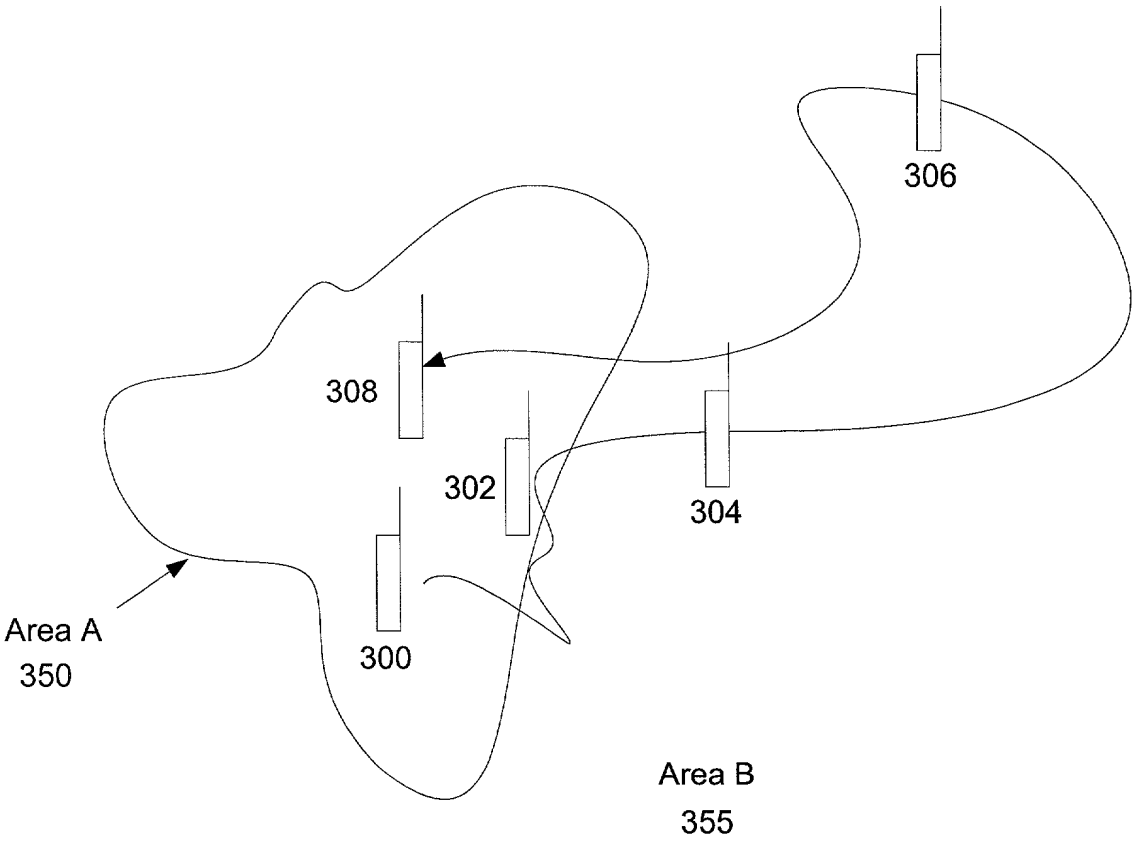

Figure 3

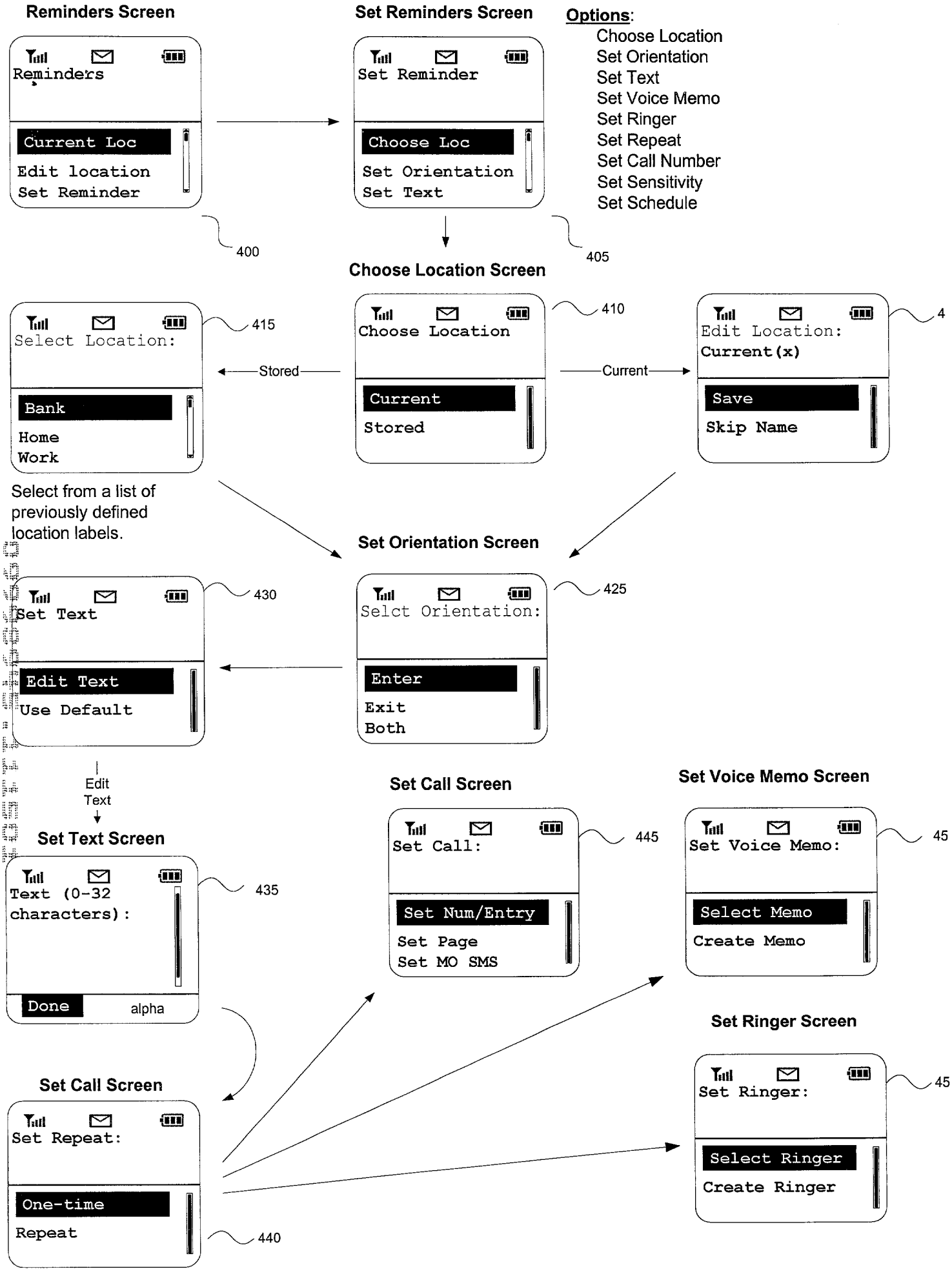
Reminders Screen
Reminders
Current Loc
Edit location
Set Reminder
400
Set Reminders Screen
Set Reminder
Choose Loc
Set Orientation
Set Text
405
Options:
Choose Location
Set Orientation
Set Text
Set Voice Memo
Set Ringer
Set Repeat
Set Call Number
Set Sensitivity
Set Schedule
Choose Location Screen
Choose Location
Current
Stored
410
Select Location:
Bank
Home
Work
415
Stored
Current
Edit Location:
Current(x)
Save
Skip Name
4
Select from a list of previously defined location labels.
Set Orientation Screen
Selct Orientation:
Enter
Exit
Both
425
Set Text
Edit Text
Use Default
430
Edit Text
Set Text Screen
Text (0-32 characters):
Done
alpha
435
Set Call Screen
Set Call:
Set Num/Entry
Set Page
Set MO SMS
445
Set Voice Memo Screen
Set Voice Memo:
Select Memo
Create Memo
45
Set Ringer Screen
Set Ringer:
Select Ringer
Create Ringer
45
Set Call Screen
Set Repeat:
One-time
Repeat
440

Figure 4